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SEP 26 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Roger S. Tsai

Application No.: 09/840,500

Filed: April 23, 2001

For: Process Perturbation to Measured-
Modeled Method for Semiconductor
Device Technology Modeling

Group Art Unit: 2634

Examiner: Kim, Kevin

Customer No.: 27160

CERTIFICATE OF MAILING

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9-26-05 *J. S. Paniguan*
Date John S. Paniguan
Registration No. 31,051
Attorney for Applicant(s)

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant(s) hereby appeal(s) to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner dated April 27, 2005 finally rejecting claims 1-12.

The item(s) checked below are appropriate:

- (X) Appeal Fee, other than a small entity \$500.00
 () Appeal Fee, small entity (\$1.9(f))..... \$ _____
 (X) Two Month Extension of Time Fee... \$450.00
 (X) Petition for Extension of Time
 () Return Receipt Postcard (Enclosed)
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09/27/2005 MGBREM1 00000008 501214 09840500

01 FC:1401 500.00 DA

- (X) Please charge Deposit Account No. 50-1214 for fee payment.
- () Not required (fee paid in prior appeal in this application).
- (X) The Commissioner is hereby authorized to charge any additional fee which may be required in connection with this appeal (specifically including the fee for filing a brief in support of this appeal if such brief is filed unaccompanied by full payment therefor, and the fee for filing a request for an oral hearing if such request is made unaccompanied by full payment therefor), or credit any overpayment to Deposit Account No. 50-1214. Should no proper payment be enclosed, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-1214. (One additional copy of this Notice is enclosed herewith.)

September 26, 2005
(Date)


John S. Paniagua
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PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031

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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

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Application Number

DB/840,600

Filing Date

April 23, 2001

First Named Inventor

Roger S. Tsai

Art Unit

2123

Examiner Name

Stevens, Thomas M.

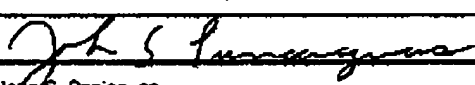
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12-1128

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|--------------|---|----------|--------|
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| Signature |  | | |
| Printed name | John S. Paniaguas | | |
| Date | September 26, 2005 | Reg. No. | 31,051 |

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